APA Rec's PCT/PTA FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 284691US0PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **10/**564976 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 18 July 2003 14 July 2004 PCT/JP04/10375 TITLE OF INVENTION METHOD OF MANUFACTURING INFORMATION RECORDING MEDIUM AND INFORMATION RECORDING MEDIUM APPLICANT(S) FOR DO/EO/US Fumioki FUKATSU et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),  $\boxtimes$ 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. a. 🛛 has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). П have been communicated by the International Bureau. b. 🗆

have not been made; however, the time limit for making such amendments has NOT expired.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

An English language translation of the annexes to the International Preliminary Examination Report under PCT

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

have not been made and will not be made.

An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).

A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

A copy of the International Preliminary Examination Report (PCT/IPEA/409).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

Article 36 (35 U.S.C. 371 (c)(5)).

A FIRST preliminary amendment.

A substitute specification.

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## IAP15 Rec'd PCT/PTO 18 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (If Known seeds of CFR 1.5) INTERNATIONAL APPLICATION NO			CATION NO.	ATTORNEY'S DOCK	ATTORNEY'S DOCKET NUMBER		
101	10/904 9/0 PCT/JP04/10375		375	284691US0PCT			
23. Other items or information: Application Data Sheet Notice of Priority PCT/IB/304 Request for Consideration Drawings (3 sheets)							
The fellowing	food boyo boop or	.bmittad:				CALCULATIONS	PTO USE
The following fees have been submitted:  24. Basic national fee						\$ \$300.00	- Marie
25. ⊠ Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0  All other situations. \$200						\$ \$200.00	
26. ⊠ Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100  International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400  All other situations. \$500						\$ \$400.00	
TOTAL	OF 24, 25 and	26 =				\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole							
- 100 =	0 /50 =	indudin t	0		× \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$ \$130.00	
CLAIMS	NUMBER F		NUMBER EXTRA		RATE		
Total claims	9	- 20 =	0	х	\$50.00	\$ \$0.00	
Independent clair	ms 7	- 3=	4	х	\$200.00	\$ \$800.00	
MULTIPLE DEP	ENDENT CLAIMS	(if applicat	ole)	+	\$360.00	\$ \$0.00	
		\$ \$1,830.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00	
SUBTOTAL =						\$ \$1,830.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00	
TOTAL NATIONAL FEE =						\$ \$1,830.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
TOTAL FEES ENCLOSED =						\$ \$1,830.00	
						Amount to be	\$
						Amount to be	s

Approved for use through 3/31/2007. OMB 6651-0021  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
a. A check in the amount of \$	to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.							
d.  Eees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	fewed Jochos						
Customer Number	SIGNATURE						
22850	Norman F. Oblon						
	NAME						
	24,618						
	REGISTRATION NUMBER						
	Jan 18 2006						
	DATE						
Surinder Sachar							
Registration No. 34,423							

10/564976 JAP15 Rec'd PCT/PTO 18-JAN 2006

Docket No.

284691US0PCT

IN RE APPLICATION OF: Fumioki FUKATSU, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/10375

FILED:

Herewith

FOR:

METHOD OF MANUFACTURING INFORMATION RECORDING MEDIUM AND INFORMATION

RECORDING MEDIUM

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (3 sheets)

English Translation of Specification/Preliminary Amendment/PCT/IB/304

Request for Consideration/International Search Report

Credit Card Payment Form for \$1830.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	9	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	7	MINUS	7	0	х	\$200	=	\$0.00
		☐ MULTI	PLE DEPENDE	VT CLAIMS	+	\$360	=	\$0.00
			TOT	AL OF ABOVE C	CALCU	JLATIC	NS	\$0.00
		☐ Reduction by 50% for filing by Small Entity				\$0.00		
						TOT	AL	\$0.00

П	Δ	check	in the	amount of \$0.00 is attached.
ш	А	cneck	m me	amount of <b>50.00</b> is anached.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

IAP15 Rec'd PCT/PTO 18 JAN 2006

DOCKET NO.: 284691US0PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Fumioki FUKATSU, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/10375

INTERNATIONAL FILING DATE: July 14, 2004

FOR: METHOD OF MANUFACTURING INFORMATION RECORDING MEDIUM AND

INFORMATION RECORDING MEDIUM

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar

Registration No. 34,423

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(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)